

STATEMENT OF QUALIFICATIONS

Name of Lab: Scientific Crime Detection Laboratory
5500 E. Tudor Road
Anchorage, AK 99507

Date: June 11, 2009

Name: Danielle Ledford

Job Title: Forensic Technician I

Discipline(s): Indicate all areas in which you do casework.

Evidence; Laboratory support

Education: List all higher academic institutions attended.

Institution	Dates attended	Major	Degree completed
University of Alaska Fairbanks	2001-2006	Biochemistry	Bachelor of Science

Other Training: List continuing education, workshops, in-service and other formal training received.

Courtroom Experience: List the discipline(s) in which you have qualified to testify as an expert witness and indicate over what period of time and approximately how many times you have testified in each.

Professional Affiliations: List any professional organizations of which you are or have been a member. Indicate any offices or other positions held and the date(s) of these activities.

Employment History: List all scientific or technical positions held, particularly those related to forensic sciences. List current position first. Give a brief summary of principal duties and tenure in each position.

(1) **Job Title:** Forensic Technician I
Employer: Alaska Department of Public Safety Scientific Crime Detection Laboratory,
Anchorage, Alaska
Principal Duties: Forensic Support to Forensic Scientist & Evidence Room Operations.
Tenure: 04/09-Present

(2) **Job Title:** Micro Analyst I
Employer: Analytica Inc.
Principal Duties: Responsibilities include conducting various analytical testing according to documented Standard Operating Procedures on drinking water and wastewater, and reporting samples using a Laboratory Information Management System (LIMS) in a specified time frame. Other responsibilities include ordering and stocking supplies for the Micro lab, performing QC for the Wet Chemistry lab, and informing clients of positive bacterial results.
Tenure: 06/08-04/09

Statement of Qualifications:

Danielle Ledford

Page 2

Employment History: (continued)

- (3) Job Title: Emergency Services Flood Technician
Employer: R & C Restoration
Principal Duties: Initial job-site inspection and overseeing the productivity over other employees. Some of the actual duties include the handling of biohazards, antimicrobials, blood, and other hazardous fluids and chemicals. Other duties include being on call 24/7 for emergencies, rigorously maintaining infallible documentation of clientele property and goods to ensure quality of work and for insurance purposes, performing structural drying, the removal of fire and smoke damaged interiors of buildings, contents restoration, mold/mildew remediation, and trauma clean-up.
Tenure: 06/06-05/08
- (4) Job Title: Receptionist
Employer: Qawalangin Tribe of Unalaska
Principal Duties: Maintain organizational files, answer telephone, work closely with the public and tribal members, schedule meetings, draft letters and other correspondence related materials.
Tenure: 06/05-08/05
- (5) Job Title: Student Assistant B (Resident Assistant)
Employer: University of Alaska Fairbanks
Principal Duties: Student development; create and maintain communities conducive to academic success by enforcing campus policies, implementing educational and community-based programs, and serving as a positive role model. Provide students with guidance in personal matters and assistance with campus services.
Tenure: 05/04-05/06
- (6) Job Title: Student Assistant A (Desk Attendant)
Employer: University of Alaska Fairbanks
Principal Duties: Support mission of Department of Residence Life to create a positive, safe environment for students, attend training sessions facilitated by the Department of Residents Life and Police Department, verify identification of those entering residence halls, assist guests in the sign-in process, assist in emergency situations, assist with enforcement of Residents Life policies, maintain accurate shift reports, adhere strictly to shift schedule, adhere strictly to staff expectations, and other related duties as assigned.
Tenure: 10/03-05/04

Other Qualifications:

List below any scientific publication and/or presentation you have authored or co-authored, research in which you are or have been involved, academic or other teaching positions you have held, and any other information which you consider relevant to your qualification as a forensic scientist.

Undergraduate Research

Identification and quantification of Antioxidants in Alaskan Blueberries, University of Alaska Fairbanks
2005-2006